

Collaboration Programs

(a) International and Inter-Institutional Collaboration Symposia

Several international symposia and workshops in molecular science are held in IMS and in Japan. Some workshops are organized with our MOU partners for international collaboration in the MOU partner's country as well as in Japan:

Program	Coordinator	Date	Place
Japan-China Joint Interdisciplinary Symposium on Coordination-Based Hybrid Materials	IMAOKA, Takane (Tokyo Tech) MASAOKA, Shigeyuki (IMS)	2017.6.24	IMS
NANOTEC-IMS Joint Symposium	YAMAMOTO, Hiroshi (IMS) CHINSIRIKUL, Wanee (NANOTEC)	2017.10.30	NANOTEC, Thailand
Cutting-Edge Researches in Coordination Chemistry and Photochemistry	MASAOKA, Shigeyuki (IMS)	2017.11.4	IMS
SOKENDAI Asian Winter School "Challenges for New Frontiers in Molecular Science: From Basics to Advanced Researches"	KOGA, Nobuyasu (IMS) NISHIMURA, Katsuyuki (IMS)	2017.12.15	IMS
IMS Asian International Symposium 10 th Korea-Japan Seminar on Biomolecular Science "Frontier Bioorganization Forum 2018"	KATO, Koichi (ExCELLS, IMS) AONO, Shigetoshi (ExCELLS, IMS) NISHIDA, Motohiro (ExCELLS, NIPS) AOKI, Kazuhiro (ExCELLS, NIBB) YAGI-UTSUMI, Maho (ExCELLS, IMS) JOO, Taiha (POSTECH) KAWAI, Maki (IMS) RYU, Sunmin (POSTECH) KIM, Tae Kyu (PNU) KERA, Satoshi (IMS) SAITO, Shinji (IMS)	2018.7.8–7.10	IMS
1 st IMS-SKKU-UJN Symposium on Structure and Dynamics of Small and Large Molecules	KANG, Baotao (UJN) LEE, Jing Yong (SKKU) SAITO, Shinji (IMS)	2018.8.15–8.17	University of Jinan, China
The 79 th Okazaki Conference "Synthetic, Biological, and Hybrid Molecular Engines"	KINBARA, Kazushi (Tokyo Tech) IINO, Ryota (IMS)	2018.8.31–9.2	IMS

(b) IMS International Internship Programs and SOKENDAI International Lecture & Training Courses

Category	Number of People	
	Overseas	Domestic
IMS International Internship Program (IMS-IIP)	24*	–
SOKENDAI Asian Winter School (2017.12.15)	7†	1

* from Sep. 2017 to Aug. 2018, † include the IMS-IIP students

PROGRAMS

(c) IMS International Collaboration

Category	Number of People
International Joint Research Programs	71
International Use of Facilities Programs	48

from Sep. 2017 to Aug. 2018

(d) MOU Partnership Institutions

IMS has concluded academic exchange and agreements with overseas institutions.

The agreements encourage

- Exchange of researchers

- Internship of students and postdoctoral fellows

- Joint research workshops

- Joint research laboratories

Institution	Period	Accept	Send
The Korean Chemical Society, Physical Chemistry Division [Korea]	2014.11–2018.11	0	0
Institute of Atomic and Molecular Sciences (IAMS) [Taiwan]	2017. 2–2020. 2	5	3
Institute of Chemistry, Chinese Academy of Science (ICCAS) [China]	2013. 9–2018. 9	0	0
Korea Advanced Institute of Science and Technology (KAIST) [Korea]	2016. 9–2020. 9	0	0
École Nationale Supérieure de Chimie de Paris (ENSCP) [France]	2014.10–2019.10	6	1
Helmholtz Zentrum Berlin (HZB) [Germany] Freie Universität Berlin (FUB) [Germany]	2016. 6–2019. 6	13	1
Indian Institute of Science Education and Research Kolkata (IISER Kolkata) [India]	2015.10–2019.10	5	0
Indian Institute of Science (IISc) [India]	2015.10–2019.10	1	0
National Nanotechnology Center, National Science and Technology Development Agency (NANOTEC/NSTDA) [Thailand]	2017.10–2022.10	2	6
Sungkyunkwan University (SKKU) [Korea]	2018. 4–2022. 3	1	0
University of Oulu [Finland]	2018. 5–2021. 5	8	2

from Sep. 2017 to Aug. 2018

Academic Exchange Agreement with Overseas Universities/Institutes (SOKENDAI) as follows ;

Institution	Period	Accept	Send
Chulalongkorn University, Faculty of Science [Thailand]	2010. 4–2020. 3	4	9
Kasetsart University, Faculty of Science [Thailand]	2011. 3–2021. 4	3	0
Mahidol University, Faculty of Science [Thailand]	2014. 3–2019. 3	0	0
Nanyang Technological University, College of Science [Singapore]	2014. 3–2019. 3	0	0
University of Malaya, Faculty of Science [Malaysia]	2014. 3–2019. 3	2	0

from Sep. 2017 to Aug. 2018